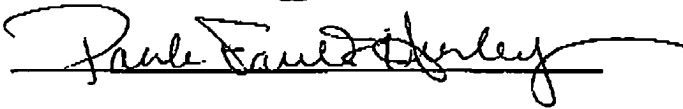


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CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8  
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703.872.9306 on December 21, 2004.



Atty Docket No.: HBES 1034-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Gary D. Tindle, et al.

Application No.: 09/852,397

Filed: May 9, 2001

Title: **Chip On Board (COB) Package for CMOS  
Imager**

Group Art Unit: 2813

Examiner: David Hogans

**CUSTOMER NO. 49413**

**POWER OF ATTORNEY BY ASSIGNEE TO EXCLUSION OF INVENTOR  
UNDER 37 C.F.R. § 3.71 WITH REVOCATION OF PRIOR POWERS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned ASSIGNEE of the entire interest in the above-identified application for  
letters patent hereby appoints:

|                       |   |                 |
|-----------------------|---|-----------------|
| Mark A. Haynes        | - | Reg. No. 30,846 |
| Ernest J. Beffel, Jr. | - | Reg. No. 43,489 |
| Warren S. Wolfeld     | - | Reg. No. 31,454 |
| James F. Hann         | - | Reg. No. 29,719 |
| Bill Kennedy          | - | Reg. No. 33,407 |
| Kenta Suzue           | - | Reg. No. 45,145 |

to prosecute this application and transact all business in the United States Patent and  
Trademark Office in connection therewith and hereby revokes all prior powers of attorney;  
said appointment to be to the exclusion of the inventors and the inventors' attorneys in  
accordance with the provisions of 37 C.F.R. §3.71.

The following evidentiary documents are in the chain of title from the original owner to the Assignee:

XX the Assignment recorded beginning at reel/frame number 011800/0799 on May 9, 2001.

XX the Assignment recorded beginning at reel/frame 013496/0589 on August 14, 2002.

XX a copy of an Assignment attached hereto, which Assignment previously has been forwarded to the Patent and Trademark Office for recording.

Pursuant to 37 C.F.R. § 3.73(b) the undersigned Assignee hereby certifies that, to the best of Assignee's knowledge and belief, title is in the Identified Assignee.

Direct all telephone calls to ERNEST J. BEFFEL, JR., ESQ. at (650) 712-0340.

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ESS TECHNOLOGIES INTERNATIONAL, INC.,  
Assignee

Dated: December 20, 2004

By: 

Name: James B. Boyd  
Title: CFO and Senior Vice President